	Application No.	Applicant(s)
Notice of Allowability	10/025,838	KEHLSTADT ET AL.
	Examiner	Art Unit
	Alexander S. Beck	2629
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to communications filed on 19 June 2006. 2. ☑ The allowed claim(s) is/are 2.5.6.9.13.14.16.17 and 29. 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amenda 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Paul Haughey on September 15, 2006.

The application has been amended as follows:

As to Claim 16, at the end of line 8, delete "." and insert in its place --; and providing a pointing signal in response to said comparing. --.

Allowable Subject Matter

- 2. Claims 2,5,6,9,13,14,16,17 and 29 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

As to Claims 2 and 9, none of the prior art made of record teaches or suggests a pointing device wherein a contour on a housing comprises a trench shaped to match a curve traced by a fingertip of a finger during a bending of the finger about a knuckle of the finger in combination with all other limitations of the claim, as presently claimed.

As to Claims 5 and 13, none of the prior art made of record teaches or suggests a pointing device comprising a controller connected to an output of a comparison circuit, to a clamp-high circuit and to a clamp-low circuit for providing clamp-high and clamp-low control signals and generating an output signal in response to measuring an amount of time between transitions of the output of the comparison circuit in combination with all other limitations of the claim, as presently claimed.

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As to Claim 16, none of the prior art made of record teaches or suggests a method of capacitively detecting movement of a finger across a plurality of electrodes on a pointing device comprising comparing amounts of time for capacitive connection and discharge to a calibration value corresponding to the absence of a finger on the electrode in combination with all other limitations of the claim, as presently claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Alexander S. Beck** whose telephone number is **(571) 272-7765**. The examiner can normally be reached on M-F, 8AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Sumati Lefkowitz** can be reached on **(571) 272-3638**. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

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asb 9/2/06

> SUMATI LEFKOWITZ SUPERVISORY PATENT EXAMINER

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